

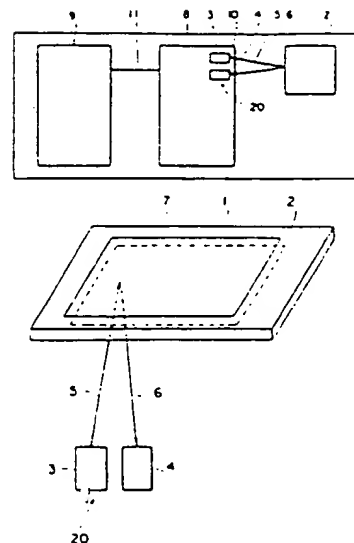
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(54) PRINTER DEVICE

(11) 3-69378 (A) (43) 25.3.1991 (19) JP
 (21) Appl. No. 64-205870 (22) 9.8.1989
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 (51) Int. Cl. B41J5/30, G09G5/22

PURPOSE: To supply the required number of characters using a sheet of font card by a method wherein an irradiation light is made incident on an optical memory medium from a light emitting part, a reflected light is received by a light receiving part, and font data stored in the optical memory medium is read.

CONSTITUTION: Inside a font card 2 shaped into a rectangular plate, an optical memory medium 1 storing font data is provided. A read part 20 consisting of a light emitting part 3 and a light receiving part 4 emits an incident light 5 from the light emitting part 3 thereof. The light 5 is reflected by the optical memory medium 1 through an light recognition window 7 of the font card 2, whereby the content of the font data stored in the optical memory medium 1 is read and transmitted to the light receiving part 4 on a reflected light 6. In a controller part 10, the font data transmitted to the light receiving part 4 of the read part 20 is predeterminedly processed, and a corresponding drive control signal 11 is issued to a mechanism part 9. Then, based on the drive control signal 11, a printing corresponding to the font data is carried out. As a result, the number of characters to be stored can be increased, and the required number of characters can be contained in a sheet of font card.



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